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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/835,121	04/13/2001	Margaret M. Leahy	OSJ-002	4218	
959 759	90 05/05/2004		EXAMINER		
LAHIVE & COCKFIELD, LLP.			COE, SUSAN D		
28 STATE STREET BOSTON, MA 02109			ART UNIT	PAPER NUMBER	
2001011, 1111	V=10)		1654		
			DATE MAILED: 05/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)				
Office Action Summary		09/83	5,121	LEAHY ET AL.				
		Exami	ner	Art Unit				
		Susan		1654				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTE THE MAILII - Extensions of after SIX (6) N - If the period fe - If NO period ff - Failure to repl Any reply rece	NED STATUTORY PERIOD F NG DATE OF THIS COMMUN time may be available under the provisions woNTHS from the mailing date of this com-	ICATION. of 37 CFR 1.136(a). In nonunication. Sol days, a reply within the atutory period will apply are will, by statute, cause the	o event, however, may a statutory minimum of th and will expire SIX (6) MC application to become	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communi NBANDONED (35 U.S.C. § 133).	ication.			
Status								
2a)⊠ This a 3)⊡ Since	 Responsive to communication(s) filed on 18 February 2004. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 							
Disposition of	Claims							
4a) O 5)	n(s) <u>11,14 and 21-26</u> is/are per f the above claim(s) is/a is/a n(s) is/are allowed. n(s) <u>11,14 and 21-26</u> is/are reject. n(s) is/are objected to. n(s) are subject to restrict.	re withdrawn from	consideration.					
Application Pa	ipers							
10)∐ The d Applic Repla		: a) accepted on accident action to the drawing of the correction is re-	(s) be held in abey quired if the drawir					
Priority under	35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of Dr 3) Information	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (Disclosure Statement(s) (PTO-1449 o //Mail Date	PTO-948) r PTO/SB/08)	Paper N	/ Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 				

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DETAILED ACTION

- 1. The amendment filed February 18, 2004, has been received and entered.
- 2. Claims 24-26 have been added.
- 3. Claims 11, 14, and 21-26 are pending.
- 4. In Paper No. 5, applicant elected with traverse phenolic acid, specifically cinnamic acid for species D.
- 5. Claims 11, 14, and 21-26 are examined on the merits solely in regards to the elected species.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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6. Claims 11, 14, and 21-26 are rejected under 35 U.S.C. 102(e) as being anticipated by US Pat. No. 6.261,565 B1 (filing date September 28, 1998).

Applicant's claims are drawn to a composition comprising an amount of cinnamic acid useful for treating cancer or hypercholesterolemia. Applicant specifies that the cinnamic acid is isolated from cranberries.

US '565 teaches a composition that comprises cinnamic acid (see claim 20). The composition is used for treating cancer and high cholesterol (see claim 53); therefore, the cinnamic acid is administered in proper therapeutically effective amounts. The composition is formulated in many different forms including as an additive for food (see claim 26).

The reference does not specifically teach that the cinnamic acid is isolated from cranberry. However, cinnamic acid is considered to be the chemical compound no matter the source. Therefore, the limitation of isolation from cranberry is not considered to make the composition of cinnamic acid taught by this reference patentably distinct from the claimed composition because the compositions are the same chemically.

7. No claims are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

3. LANKFORD, JR.

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Coe whose telephone number is (571) 272-0963. The examiner can normally be reached on Monday to Thursday from 8:00 to 5:30 and on alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (571) 272-0961. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Susan D. Coe, Examiner April 20, 2004